

What is claimed is:

1. A curing component containing an amino group-containing compound (A), a ketone compound (B), a ketimine compound (C), and water (D).

2. The curing component according to claim 1 wherein coexistence of the amino group-containing compound, the ketone compound, the ketimine compound, and the water in said curing component is realized by mixing the amino group-containing compound (A) and the ketone compound (B).

3. The curing component according to claim 1 wherein coexistence of the amino group-containing compound, the ketone compound, the ketimine compound, and the water in said curing component is realized by mixing the ketimine compound (C) and the water (D).

4. The curing component according to claim 1 wherein coexistence of the amino group-containing compound, the ketone compound, the ketimine compound, and the water in said curing component is realized by mixing at least three member selected from the amino group-containing compound

(A), the ketone compound (B), the ketimine compound (C), and the water (D).

5. The curing component according to claim 1 wherein molar ratio ($C=N/NH_2$) of functional groups between total ketimine groups ($C=N$) to total amino groups (NH_2) is in the range of 90/10 to 3/97.

6. A curable resin composition containing the curing component of claim 1 as a curing agent.

7. The curable resin composition according to claim 6 wherein a prepolymer of a main part of the curable resin composition is a urethane prepolymer.

8. The curable resin composition according to claim 6 wherein a prepolymer of a main part of the curable resin composition is an epoxy resin.

9. The curable resin composition according to claim 6 wherein prepolymers of a main part of the curable resin composition are a urethane prepolymer and an epoxy resin.

10. The curable resin composition wherein the main part of the curable resin composition of claim 7 contains a prepolymer other than the urethane prepolymer.

11. The curable resin composition wherein the main part of the curable resin composition of claim 8 contains a prepolymer other than the epoxy resin.

12. The curable resin composition wherein the main part of the curable resin composition of claim 9 contains a prepolymer other than the urethane prepolymer and the epoxy resin.

13. The curable resin composition according to claim 7 wherein isocyanate group at an end of the urethane prepolymer is bonded to a secondary or tertiary carbon atom.

14. The curable resin composition according to claim 9 wherein isocyanate group at an end of the urethane prepolymer is bonded to a secondary or tertiary carbon atom.

15. The curable resin composition according to claim 10 wherein isocyanate group at an end of the urethane prepolymer is bonded to a secondary or tertiary carbon atom.

16. The curable resin composition according to claim 12 wherein isocyanate group at an end of the urethane prepolymer is bonded to a secondary or tertiary carbon atom.